

FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

ATTY. DOCKET NO.

SERIAL NO.

0019.03

10/640,987

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT

Shapiro-Ilan et al.

FILING DATE

08/14/03

GROUP

U.S. PATENT DOCUMENTS

EXAMINE R INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS S	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

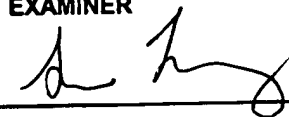
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS S	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ff	Feng, Z., et al., "Age-Specific Dose-Mortality Effects of <i>Beauveria bassiana</i> (Deuteromycotina: Hyphomycetes) on the European Corn Borer, <i>Ostrinia nubilalis</i> (Lepidoptera: Pyralidae)", <i>J. Invertebrate Pathology</i> , Vol. 46, pp. 259-264, (1985).
ff	Shapiro-Ilan, D., et al., "Survey of Entomopathogenic Nematodes and Fungi Endemic to Pecan Orchards of the Southeastern United States and Their Virulence to the Pecan Weevil (Coleoptera: Curculionidae)", <i>Environmental Entomology</i> , Vol. 32(1), pp. 187-195, (Feb. 2003).
ff	Shapiro, D., et al., "Effects of Soil Type on Virulence and Persistence of Entomopathogenic Nematodes in Relation to Control of <i>Diaprepes abbreviatus</i> (Coleoptera: Curculionidae)", <i>Environmental Entomology</i> , Vol. 29(5), pp. 1083-1087, (Oct. 2000).
ff	Shapiro-Ilan, D., "Virulence of Entomopathogenic Nematodes to Pecan Weevil Larvae, <i>Curculio caryae</i> (Coleoptera: Curculionidae), in the Laboratory", <i>J. Economic Entomology</i> , Vol. 94(1), pp. 7-13, (Feb. 2001).

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SI	Shapiro-Ilan D., et al., "Factors affecting commercial success: case studies in cotton, turf, and citrus", <i>In</i> R. Gaugler, [ed.] Entomopathogenic Nematology, CABI, In press; Tanada Y., and H. K. Kaya, Insect Pathology, (1993), Academic Press, San Diego, CA.
SI	Harris, M. K., Pecan weevil management considerations, pp. 66-73, <i>In</i> B. McCraw, E. H. Dean, and B. W. Wood [eds.], "Pecan industry: current situation and future challenges, third national pecan workshop proceedings", (1999), U.S. Department of Agriculture, Agricultural Research Service.
SI	Dutcher, J. D., and J. A. Payne, The impact of pecan weevil control strategies on non-target arthropods, pp. 39-50, <i>In</i> W. W. Neel [ed], Pecan weevil: research perspective, (1985), Quail Ridge Press, Brandon, MS.
SI	Harris, M. K., Pecan phenology and pecan weevil biology and management, pp. 51-58, <i>In</i> W. W. Neel [ed], Pecan weevil: research perspective, (1985), Quail Ridge Press, Brandon, MS.

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ff	Sikorowski, P. P., Pecan weevil pathology, pp. 87-101, <i>In</i> W. W. Neel [ed] Pecan weevil: Research perspective, (1985), Quail Ridge Press, Brandon, MS.
ff	Fuxa, J. R., et al., Pathogens and microbial control of north American forest insect pests, Forest Health Technology Enterprise Team, (Aug. 1998), USDA Forest Service, Morgantown, WV.
ff	Ellis, H.C., et al., Georgia pecan pest management guide, University of Georgia Cooperative Extension Service Bulletin No. 841 (2000).
ff	Nguyen, K., et al., "Identification of Entomopathogenic Nematodes in the Steinernematidae and Heterorhabditidae (Nemata: Rhabditida)", <i>J. Nematology</i> , Vol. 28(3), pp. 286-300, (September 1996).

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jj	McCoy, C., et al., "Entomopathogenic Nematodes and Other Natural Enemies as Mortality Factors for Larvae of <i>Diaprepes abbreviatus</i> (Coleoptera: Curculionidae)", <u>Biol. Control</u> , Vol. 19, pp.182-190, (2000).
jj	Tedders, W., et al., "Pecan Weevil: Suppression of Larvae with the Fungi <i>Metarhizium anisopliae</i> and <i>Beauveria bassiana</i> and the Nematode <i>Neoplectana dutky</i> ", <u>J. Economic Entomology</u> , Vol. 66(3), pp. 723-725, (June 1973).
jj	Gottwald, T., et al., "Suppression of Pecan Weevil (Coleoptera: Curculionidae) Populations with Entomopathogenic Fungi", <u>J. Environmental Entomology</u> , Vol. 12(2), pp. 471-474, (April 1973).
jj	Zimmermann, G., "The <i>Galleria</i> Bait Method for Detection of Entomopathogenic Fungi in Soil", <u>J. Appl. Ent.</u> , Vol. 102, pp. 213-215, (1986).

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	APPLICANT Shapiro-Ilan et al.	
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASSES	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

jj	Harrison, R., et al., "Relative Susceptibility of Pecan Weevil Fourth Instars and Adults to Selected Isolates of <i>Beauveria bassiana</i> ", <u>Biological Control</u> , Vol. 3, pp. 34-38, (1993).
jj	McCoy, C., et al., "Application and Evaluation of Entomopathogens for Citrus Pest Control", pp. 577-595, L. A. Lacey and H. K. Kaya, Eds "Field Manual of Techniques in Invertebrate Pathology", (2000), Kluwer Academic Publishers, Dordrecht.
jj	Goettel, M., et al., "Fungi", pp. 255-282, L. A. Lacey and H. K. Kaya, Eds "Field Manual of Techniques in Invertebrate Pathology", (2000), Kluwer Academic Publishers, Dordrecht.
jj	Goettel, M., et al., "Fungi: Hyphomycetes", pp. 213-249, <i>In</i> L. A. Lacey [ed.] Manual of techniques in insect pathology, (1997), Academic Press, San Diego.

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st	Lacey, L., et al., "Initial Handling and Diagnosis of Diseased Insects", pp. 1-15, <i>In</i> L. A. Lacey [ed.] Manual of techniques in insect pathology, (1997), Academic Press, San Diego.
st	Humber, Richard A., "Fungi: Identification", pp. 153-185, <i>In</i> L. A. Lacey [ed.] Manual of techniques in insect pathology, (1997), Academic Press, San Diego.
st	Mizell, R. F., Risk rating: A fruitful Approach to management of the pecan weevil, pp. 69-78, <i>In</i> W. W. Neel [ed], Pecan weevil: research perspective, 1985, Quail Ridge Press, Brandon, MS.
st	Neel, W., et al., Rearing the Pecan Weevil in the Laboratory, pp. 79-86, <i>In</i> W. W. Neel [ed], Pecan weevil: research perspective, 1985, Quail Ridge Press, Brandon, MS.

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